

# Notice of Allowability

Application No.

10/673,602

Applicant(s)

ALTRIETH, FREDERICK E.

Examiner

Lennin R. Rodriguez

Art Unit

2625

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to amendment filed on 11/27/2007.
2. ☒ The allowed claim(s) is/are 2, 7-15 and 19-25.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
  - a) ☐ All    b) ☐ Some\*    c) ☐ None    of the:
  1. ☐ Certified copies of the priority documents have been received.
  2. ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).

\* Certified copies not received: \_\_\_\_\_.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  
**THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.**

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
  - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
    - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date \_\_\_\_\_.
  - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date \_\_\_\_\_.Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

## Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date \_\_\_\_\_
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date \_\_\_\_\_
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other

KING Y. POON  
SUPERVISORY PATENT EXAMINER

***Allowable Subject Matter***

1. The following is an examiner's statement of reasons for allowance:

Claim 14 is directed to a printing system for recovering a printer from a cleared media jam of a print job having multiple output sets, each said set having media sheets including a plurality of sheets of ordered media having a uniform repetitive sequence. Claim 21 is directed to a printing method for recovering a printer from a cleared media jam of a print job having multiple output sets, each said set having media sheets including a plurality of sheets of ordered media having a uniform repetitive sequence. Claim 14 identifies the uniquely distinct features of "a processor operatively connected to said marking engine, said processor generating a sheet list of the print job, said sheet list having individual entries identifying each of the sheets in said sets, said processor initializing a resumption pointer in said sheet list designating a resumption sheet and then setting said resumption pointer to a next said entry in said sheet list responsive to said detected delivering of each of said sheets, said processor recovering said printer following occurrence and clearing of the media jam by: setting a sheet pointer to a current said resumption sheet, advancing said sheet pointer through a cycle of entries on said sheet list beginning with said resumption sheet until said resumption sheet is again reached, and causing said marking engine to purge respective said ordered media corresponding, to said cycle of entries during said advancing". Claim 21 identifies the uniquely distinct features of "during said printing, following occurrence and clearing of the media jam, the computer-implemented steps of: setting a sheet pointer to a

current said resumption sheet, advancing said sheet pointer through a cycle of entries on said sheet list beginning with said resumption sheet until said resumption sheet is again reached, during said advancing, purging respective said ordered media corresponding to said cycle of entries and then, resuming the respective said feeding step". The closest prior art made of record teaches generating a request that identifies the insertion order of selected ordered media, inserting the selected ordered media within an output and purging selected ordered media when a jam occurs; either singularly or in combination with other cited references fails to anticipate or render the above underlined limitations obvious (when used with all the claimed limitations).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lennin R. Rodriguez whose telephone number is (571) 270-1678. The examiner can normally be reached on Monday - Thursday 7:30am - 6:00pm EST.

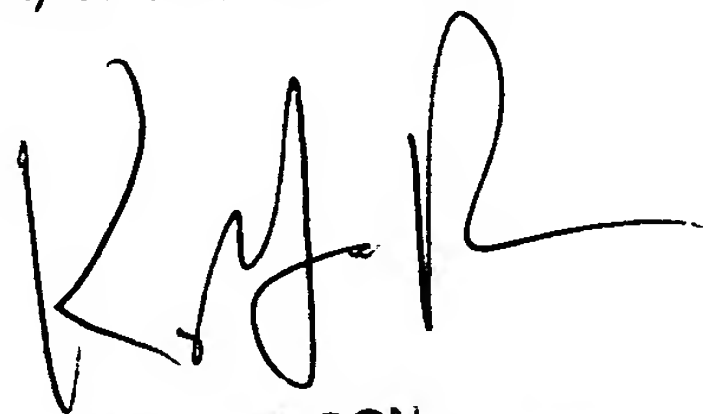
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, King Poon can be reached on (571) 272-7440. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Lennin Rodriguez  
12/20/2007



KING Y. POON  
SUPERVISORY PATENT EXAMINER